Docket No.

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Timothy M. Schaefer Applicant:

Serial No.: To Be Assigned

Filed: Herewith

For: LATERAL MOTION MEMS

**SWITCH** 

**Box Patent Application** Commissioner for Patents Washington, D.C. 20231

I CERTIFY THAT, ON DECEMBER 4, 2001, THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATE POSTAL SERVICE AS EXPRESS MAIL POST OFFICE TO AMPRESSERVICE UNDER 37 C.F.R. 1.10 IN AN ENVELOPE ADDRESS! COMMISSIONER FOR PATENTS, Washington, D.C.

EXPRESS MAIL LABEL NO. EL705311587US

51185-236984

NEW PATENT APPLICATION

Dear Sir/Madam:

Enclosed for filing pursuant to 37 C.F.R. 1.10 are the following papers in connection with the above-identified patent application:

- 1. Complete patent application, including 11 pages of the specification, 6 pages of claims, 1-page abstract;
- 2. Eight (8) sheets of drawings, including Figures 1 through 8 as described in the specification;
- Preliminary Amendment (1 page) 3.
- 4. Combined Declaration and Power of Attorney (2 pages);
- 5. Small Entity Declaration (2 pages);
- Assignment, including Recordation Form Cover Sheet (3 pages); 6.
- Fee Calculation Sheet (1 page); 7.
- Credit Card Payment Form in the amount of \$557, including the filing fee 8. of \$517 and the assignment recording fee of \$40;
- 9. Return postcard.

In the event the amount submitted herewith is insufficient in any respect, the Commissioner is hereby authorized to charge the balance needed to our Deposit Account No. 06-0029 and notify us of the same.



Pursuant to 35 U.S.C. 111 and 37 CFR 1.53(b), this application is being filed with the necessary application, claims, drawings, Combined Declaration and Power of Attorney, and Small Entity Declaration. Please place this application on file upon receipt with a filing date of December 4, 2001.

Respectfully Submitted,

TIMOTHY M. SCHAEFE

By:

Walter C. Linder, #31,707
FAEGRE & BENSON LLP
2200 Wells Fargo Center
90 South Seventh Street
Minneapolis, MN 55402-3901
612/766-8801

Dated: December 4, 2001

M2:20428763.01

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Timothy M. Schaefer			•
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#### CLAIMS FEE CALCULATION CLAIMS AS FILED - PART I

#### **Small Entity**

	Number Filed		Number Extra		Rate	Basic Fee
						\$ 370
Total Claims	27	- 20 =	7	х	\$ 9	\$ 63
Total Independent Claims	5	- 3 =	2	х	\$ 42	\$ 84
Multiply Dependent Claims	0				\$ 140	\$ 0
					Total	\$ 517

M2:20428763.01

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Timothy M. Schaefer

Serial No.: To Be Assigned

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For:

LATERAL MOTION MEMS

SWITCH

Docket No.

51185-236984

Box Patent Application Commissioner for Patents Washington, D.C. 20231 EXPRESS MAIL LABEL NO. EL705311587US

I CERTIFY THAT, ON DECEMBER 4, 2007, THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL POST OFFICE TO ADDRESSEE SERVICE UNDER 77 C.F.R. 1.10 IN AN ENVELOPE ADDRESSED TO THE COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231.

Walter C. Linder

#### PRELIMINARY AMENDMENT

Please amend the above-identified application as follows prior to initial examination.

#### IN THE SPECIFICATION

Please add the following paragraph immediately following the title and immediately before the Heading "Field of the Invetion":

### **GOVERNMENT RIGHTS**

The United States government has certain rights in this invention pursuant to Grant No. N66001-99-C-8605, Defense Advanced Research Project A.

Respectfully Submitted,

TIMOTHY M. SCHAR

By:

Walter C. Linder, #31,707 FAEGRE & BENSON LLP 2200 Wells Fargo Center 90 South Seventh Street Minneapolis, MN 55402-3901 612/766-8801

Dated: December 4, 2001

M2:20428831.01